

Title (en)

VIDEO TRANSMISSION METHOD, APPARATUS, AND SYSTEM

Title (de)

VIDEOÜBERTRAGUNGSVERFAHREN, -VORRICHTUNG UND -SYSTEM

Title (fr)

PROCÉDÉ, APPAREIL ET SYSTÈME DE TRANSMISSION VIDÉO

Publication

EP 4156623 A1 20230329 (EN)

Application

EP 21829602 A 20210618

Priority

- CN 202010581695 A 20200623
- CN 2021101066 W 20210618

Abstract (en)

Embodiments of this application provide a video transmission method, an apparatus, and a system, to reduce generation of redundant data in VR video transmission, reduce a transmission burst bandwidth, and reduce a motion-to-hires latency MTHR. The method includes: A terminal sends first field of view information to a server through a first link based on a first period. Correspondingly, the server receives the first field of view information from the terminal through the first link based on the first period. After determining, based on a second period, that the first field of view information is latest field of view information, the server obtains data of a first frame of image corresponding to the first field of view information, and sends the data of the first frame of image to the terminal through a second link. Correspondingly, the terminal receives the data of the first frame of image from the server through the second link based on the second period.

CPC (source: CN EP US)

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